Army Training Requirements and Resources System

Capabilities Review

NTCC CONFERENCE

July 2001

Agenda

- The Scope of ATRRS Today

- Current Initiatives

- Distance Learning

- Web enabling ATRRS – ATRRS Portal

Scope of ATRRS - - Today

USER BASE: **13,191**

   43% Personnel Managers

   20% School Operators

   37% Staff, HQ Agencies and Units

COURSES: 2,000

   70% PDE/Functional

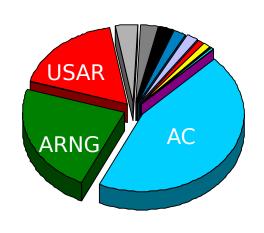   30% Skill Producing (MOS, ASI, SQI)

SCHOOLS ON THE SYSTEM: **386**

   - **127 Army AC**

   - **178 Army RC**

   -   **42 Other Services**

   -   **30 DoD**
   (system of record for all services)

       -- AFIS, JMITC, DEOMI, DLA, DSMC

   -     **9 Other (NSA, IRMC, COE, FAA)**

AUTOMATED INTERFACES: 32

   17 Personnel Systems

Worldwide Access

CONUS	Germany
Hawaii	Turkey
Panama	Guam
Korea	Puerto Rico
Japan	Virgin Islands
Italy	Hungary

FY 01 TRAINING SEATS MANAGED 621,195

- AC (44.42%)
- ARNG (22.74%)
- USAR (17.65%)
- CIV RES (3.65%)
- USMC (2.53%)
- USAF (2.26%)
- MIL ON-SITE (2.01%)
- CIV ON-SITE (1.87%)
- FOREIGN (1.25%)
- USN (0.96%)
- SATELLITE (0.32%)
- COMPUTER ASSISTED (0.25%)
- USCG (0.06%)

ATRRS Internet Training Application System (AITAS)

What Is AITAS?

- Training Management System used to apply for Acquisition Training
- Accessible via the Internet
- Used by Army Military and Civilian individuals to request Acquisition training
- User friendly interface
- Replacement for ATRRS Automated Training Application System (AATAS)
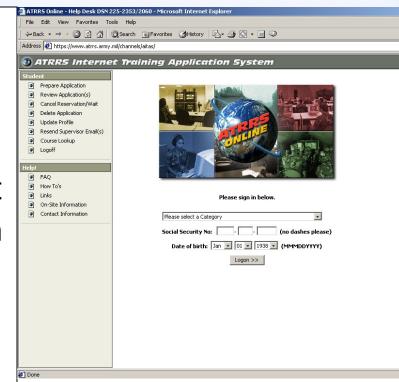- On-line interface with ATRRS database
- Integrated with Course Catalog

http://www.atrrs.army.mil

Windows based,

user friendly,

context sensitive help

ATRRS Course Catalog

ATRRS Internet Training Application System (AITAS)

- AITAS
  - Uses SSN and DOB for Student login - Validated
  - Integrates supervisor approval to training request
  - Integrate email notices with application management process
  - Precursor to AATAS movement to the Internet
  - Order production, management, and delivery
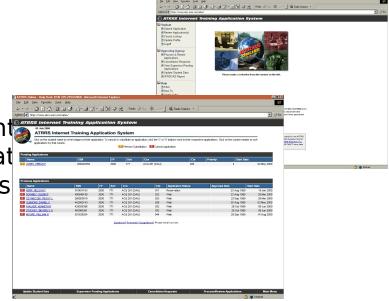 - Fund management and resolution

AITAS Process Summary

Student

Validate Training Requests – if needed
Self Management of Training Requests
Coordinate Training Requests with Supervisor
Identify Alternative Training Dates
Review Course Catalog, Schedules, and Seat Availability
Receive Orders for Training (Fund Cite, Authorization, POC, Orders)
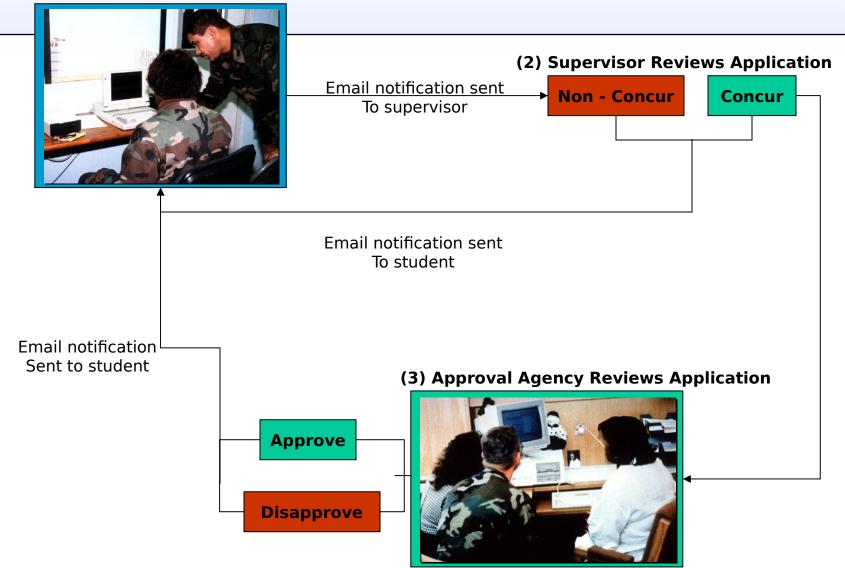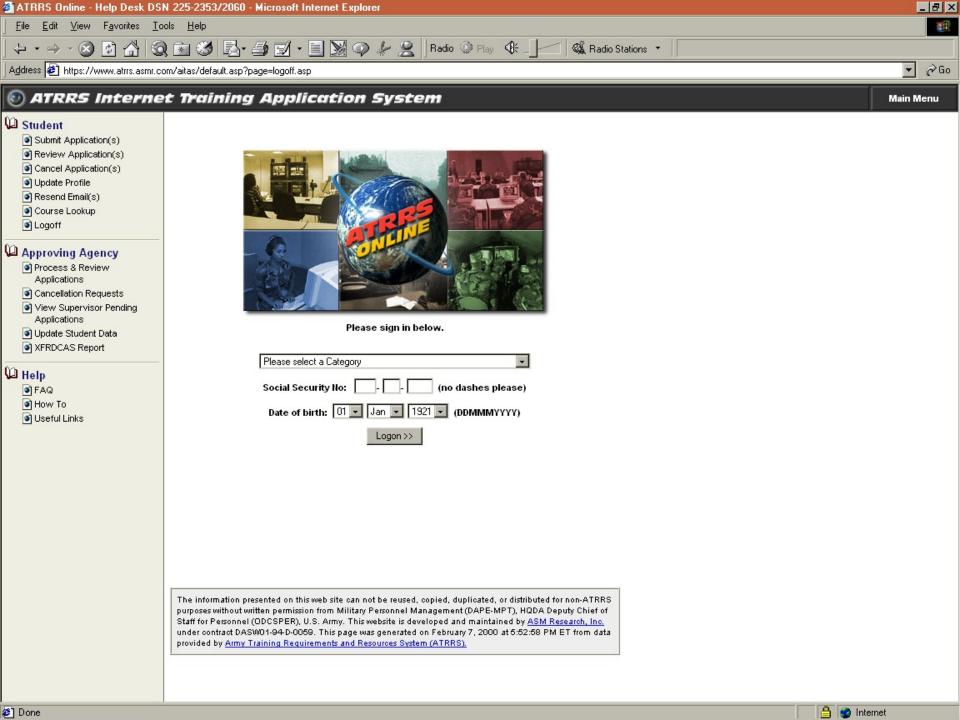
Approving Activity

Review Applications based on Priority
Evaluate Student's Funding Requirement
Approve and Manage Army Training Seat
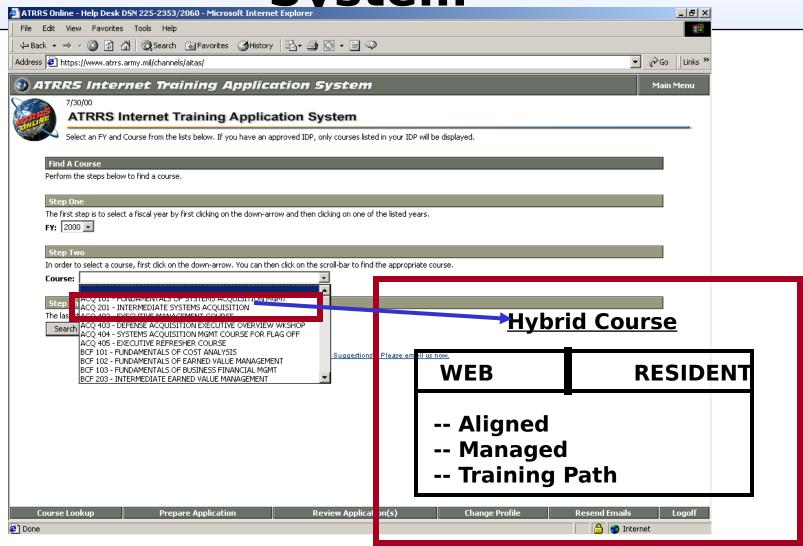Manage Army Acquisition Training Funds
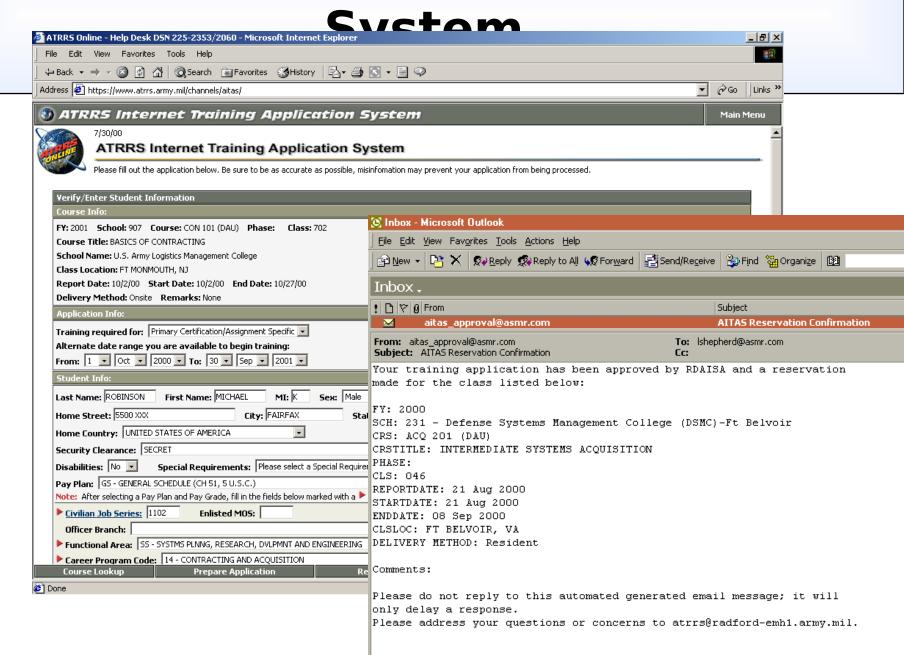
Information Flow

(1) Student Submits Application

(2) Supervisor Reviews Application

Email notification sent
To supervisor

Non - Concur **Concur**

Email notification sent
To student

Email notification
Sent to student

(3) Approval Agency Reviews Application

Approve

Disapprove

File   Edit   View   Favorites   Tools   Help

Address 🔗 https://www.atrrs.asmr.com/aitas/default.asp?page=logoff.asp   ▼ ⮞Go

🌐 *ATRRS Internet Training Application System*   **Main Menu**

📖 Student
- 🔹 Submit Application(s)
- 🔹 Review Application(s)
- 🔹 Cancel Application(s)
- 🔹 Update Profile
- 🔹 Resend Email(s)
- 🔹 Course Lookup
- 🔹 Logoff

📖 Approving Agency
- 🔹 Process & Review Applications
- 🔹 Cancellation Requests
- 🔹 View Supervisor Pending Applications
- 🔹 Update Student Data
- 🔹 XFRDCAS Report

📖 Help
- 🔹 FAQ
- 🔹 How To
- 🔹 Useful Links

Please sign in below.

Please select a Category   ▼

Social Security No: [   ] - [   ] - [   ] **(no dashes please)**

Date of birth: [01 ▼] [Jan ▼] [1921 ▼] **(DDMMMYYYY)**

[Logon >>]

🔗 Done   🔒 🌐 Internet

ATRRS Internet Application System

ATRRS Internet Application System

ATRRS Internet Application System

- AITAS Order
  - Emailed to student
  - Fund cite integrated
  - Requires local authentication
  - DD Form 1610
  - Perdiem calculation
  - Mileage calculation

DD Form 1610 — Request and Authorization for TDY Travel of DOD Personnel

ATRRS Internet Application System

Internet Training Application System

	AITAS - Web	ACQTAS	Register-Now!
System Owner	*Army*	*DoD*	*Navy*
Function			
Student Applications	*	*	*
Supervisor Managed	*	*	*
Approval	*	*	*
External System Linkage	*		*
Personnel System			*
DEERS		*	
Travel Cost Projection	*	*	*
Order Production	*	*	*
Amended Orders		*	*
DFAS Obligations		*	*
DFAS Settlements	*		*

ATRRS Channels Directory

Self Development Application

Individual Logon & Verification
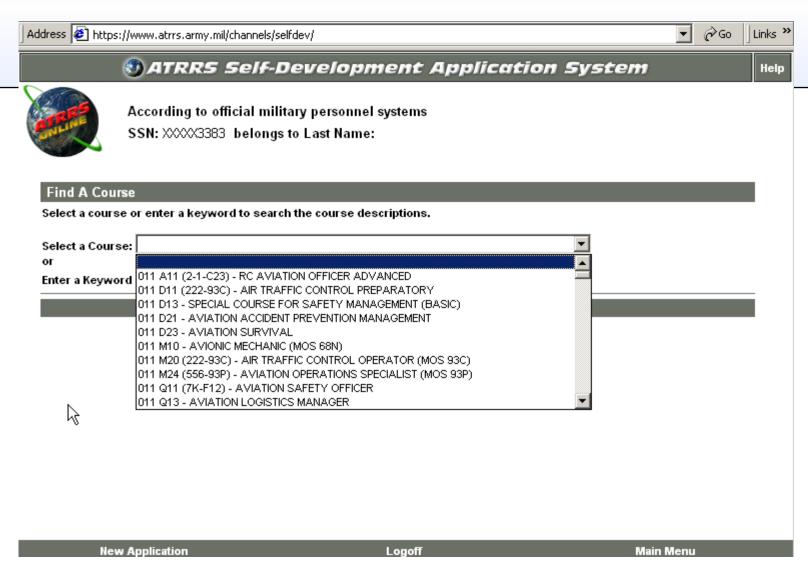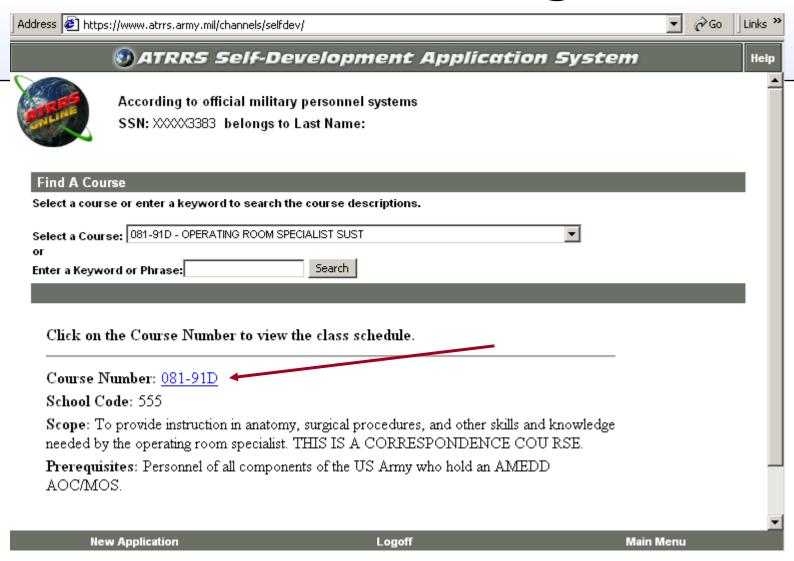
Select Desired Course

Course Catalog Link

Address https://www.atrrs.army.mil/channels/selfdev/

ATRRS Self-Development Application System   Help

According to official military personnel systems
SSN: XXXXX3383 **belongs to Last Name:**

Find A Course

Select a course or enter a keyword to search the course descriptions.

Select a Course: 081-91D - OPERATING ROOM SPECIALIST SUST
or
Enter a Keyword or Phrase: [   ]   Search

Click on the Course Number to view the class schedule.

Course Number: 081-91D

School Code: 555

Scope: To provide instruction in anatomy, surgical procedures, and other skills and knowledge needed by the operating room specialist. THIS IS A CORRESPONDENCE COU RSE.

Prerequisites: Personnel of all components of the US Army who hold an AMEDD AOC/MOS.

New Application   Logoff   Main Menu

Select Class

Complete Application

🌐 ATRRS Self-Development Application System   Help

According to official military personnel systems

SSN: XXXXX3383 belongs to Last Name: _____

Step 1: Enter Student Information

Name: L: _____ F: _____ M: ____

Service: [_____ ⯆]

Pay Plan: [_____ ⯆]

Pay Grade: [___ ⯆]

Go to Step 2   [Submit >>]

Questions? Problems? Suggestions? Please email us now.

New Application   **Logoff**   **Main Menu**

Complete Application

ATRRS Self-Development Application System | Help

Service: Active Army **Pay Plan:** F **Pay Grade:** 1

Civilian Series: [▼]

Gender: [Female ▼] **Disabilities:** [No ▼]

Home Street [7809 B HARROWGATE CIRCLE] **City:** [SPRINGFIELD]

State: [VA - VIRGINIA ▼] **ZIP:** [22152] - [3815]

Country: [USA - UNITED STATES ▼]

Contact Info:

Unit/Org name: [ARMY ACQ EXECUTIVE SUPPORT AGENCY]

Unit Phone: [123] - [456] - [7890] **Unit DSN:** [1234567] **Unit Fax:** [123] - [456] - [7890]

Unit Street: [56 E. SHERMAN BLVD] **Unit City:** [FT BELVOIR]

Unit State: [VA - VIRGINIA ▼] **Unit ZIP:** [22134] - [ ]

Unit Country: [USA - UNITED STATES ▼]

Student Email: [jshiley@asmr.com]

Supervisor's Contact Info:

Name: [JOHN FRASER] **Phone:** [123] - [456] - [7890] **Supervisor Email:** [jeffrey463@aol.com]

Step 3: Submit the Application [Submit >>]

Questions? Problems? Suggestions? Please email us now.

New Application   **Logoff**   **Main Menu**

Confirmation Sent to Supervisor

Distance Learning

- Reservations
- Class Status
- DL Site Management
- Reports
- Class Management
- Electronic Exchange

ATRRS Listener

Integrated Reservation - Enrollment – Notification for Courseware Provider

ATRRS Enterprise - Server

ATRRS DL Database

ATRRS Listener

School – Courseware Provider

◆ **Reservation**

◆ **Accepted**
◆ **Subscription**
◆ **Electronic Notification**

◆ **Listener Notified**
◆ **Requests Data**

Data Transmitted Record Update
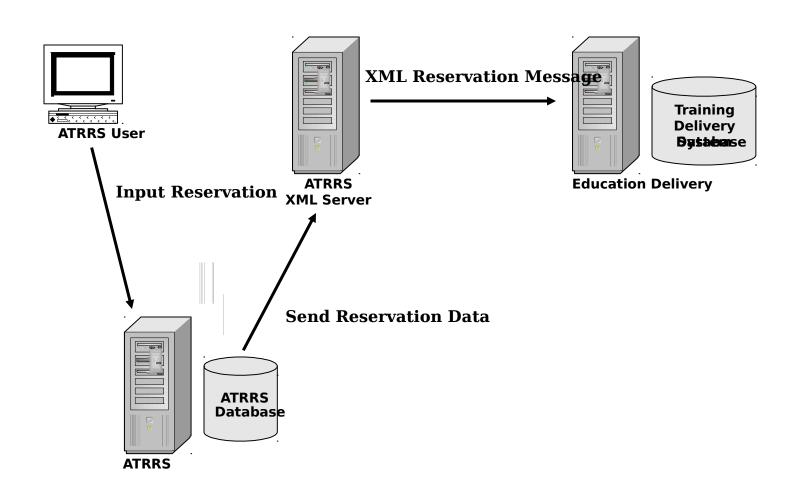
Interface Goals

- **Exchange event-driven, near real-time data**

- **Reduce repetitive data entry for student and education managers**

- **Provide a Single Education History**

- **Exploit leading technologies**

Technology Overview

ATRRS User

Input Reservation

ATRRS
XML Server

XML Reservation Message

Training
Delivery
System
Database

Education Delivery

Send Reservation Data

ATRRS
Database

ATRRS

Reservation Management

Flow Direction: From ATRRS to Training Delivery System
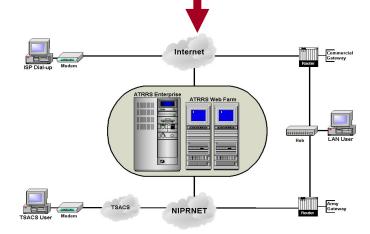
Description: ATRRS will pass information whenever a reservation is made or changed.

Training Delivery System

Training Management

Flow Direction: From Training Delivery System to ATRRS

Description: Training Delivery System will pass information to ATRRS when a student is input to or ~~put out from a course.~~ In addition, progress throughout ~~the course can be documented.~~

Training Delivery System

Student Management

Flow Direction: From ATRRS to Training Delivery System and from Training Delivery System to ATRRS

Description: Each system will pass information to the other when a new student record is created or an existing student record is updated.

Training Delivery System

Portal Modules

- *Portal concept*
  - ***Windows based***
  - ***User Friendly***
  - ***Content Sensitive Help***
  - ***Graphical***
  - ***Desktop application features***
  - ***Desktop application integration***

Portal Modules

- Course Managers
  - Add Course
  - Change Course Information
  - Add Fys
  - Change Course Numbers
  - Delete Courses

- Distance Learning Managers
  - Comprehensive DL Management

- Quota Managers
  - Reservations
  - Training History

- School Managers
  - Add Course to School
  - Manage Schedules
  - Student Roster
  - Quota Management

Portal Modules

Adding a New ATRRS Course

Adding a New ATRRS Course (cont.)

MASTER Course Administration Data - FY Variable

Course Title:	_____	Course Weeks:	___	Course Days:	___ . ___

Course Type: [▾]   Training Hours: ___   Student/Instructor Ratio: ___ : ___

Refresher Course: ○ Y ○ N   ADT IDT Mode: ___   Draft ICH: ___ . ___

Maximum: ___   Optimum: ___   Minimum: ___

POI Lesson Range: Lessons ___ to ___ of ___ Lessons
(First)   (Last)   (Total)

Technique of Delivery:	Sync Academic Hours:	Async Academic Hours:	Total Academic Hours:	Media Types:
☐ Internet	___	___	0	Correspondence
☐ CD	___	___	0	Video Teletraining Desktop VTT
☐ VTT	___	___	0	Video Film / Field Trip
☐ Paper Bound	___	___	0	Computer Based Construction / Simulation / Simulator
☐ Resident	___	___	0	Training Aid / Training Device / Video Tape / Television / Video Teletraining Broadcast VTT

Grand Total Academic Hours: 0

Valid Fiscal Years:

☐ 1996 ☐ 1997 ☐ 1998 ☐ 1999 ☐ 2000 ☐ 2001 ☐ 2002 ☐ 2003 ☐ 2004 ☐ 2005 ☐ Current FY & Beyond

Scope & Prerequisites

Scope

Prerequisites

Course Remarks

SAVE   RESET

Reservations

Make,Update,Substitute & Check Reservations

ATRRS Portal
Army Training Requirements and Resources System

Logon / Logoff   Help Desk   Frequently Asked Questions   ATRRS Comments

"The Link To A Trained And Ready Force"

MAKE RESERVATION

Enter the following information below to find a course.

Fiscal Year: 2001

Select A Course:

Or

Enter A Keyword:

Search

Questions? Problems? Suggestions? Please e-mail us now.

UPDATE/SUBSTITUTE RESERVATION

Enter a Social Security Number below to find a reservation to update or substitute.

Social Security Number: ___ - ___ - ___

Search

Questions? Problems? Suggestions? Please e-mail us now.

CHECK RESERVATION

Enter Social Security Number below to check a reservation.

Social Security Number: ___ - ___ - ___

Search

Questions? Problems? Suggestions? Please e-mail us now.

Personnel Education Training History – Program Concept

Providing the Soldier direct access to their training rec

The Concept

This system will provide a centralized, automated system for tracking student training and education history. The user-friendly environment is familiar to students who have utilized the existing online registration software modules in ATRRS and easy to master for those who have not.

System Key Features

- College Credit Translation Recommendation

- Single Source for All Training and Education

- Hyperlinks to Sponsoring Civilian Education Facilities

- Career Certification Tracking and Management

- Contains Military and Civilian Training and Education

- Available Directly to the Soldier

ATRRS
Army Training Requirements And Resources System

"ATRRS...Enabling a Trained and Ready Force in the New

Student Main Functions – Program Concept

The military training is derived from courses managed in ATRRS or other military systems that interface with ATRRS

College education will include all undergraduate and graduate courses taken

All other learning experiences that do not fall under a previous category can be listed here. This will include standardized test scores

Student Transcript - Microsoft

File   Edit   View   Favorites   T

Back   Forward   Stop

Address http://asmdevelop/sur/C

"The Link To A Trained And Ready Force"

▶ **Military Training**
▶ **Military Experience**
▶ **College**
▶ **Certifications**
▶ **Other Learning Opportunities**
▶ **Request Credit**

Military experience will be based on Military Occupational Specialties held throughout a student's history of duty

A student's progress in established certification programs will be listed under Certifications

Links students with an area that will allow them to request that credit be awarded for completion of a training program that had not previously been assigned credit

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Career Development Map – Program Concept

"The Link To A Trained And Ready Force"

ATRRS
Army Training Requirements And Resources System

- ▶ **Military Training**
- ▶ **Military Experience**
- ▶ **College**
- ▶ **Certifications**

Click HERE for an unofficial transcript

Career Development Map - MOS 11B (Infantry)

When to Attend	Time In Service	Title of Training	Remarks
E1-E3	less than 12 months	Basic Training	Required During Initial Enlistment
E1-E3	less than 12 months	Advanced Indiviudal Training	Required During Initial Enlistment
E4	36 Months	Primary Leadership Development Course	Required for promotion to next grade
E5	6 Years	Basic Noncommissioned Officer Course	Required for promotion to next grade
E6	10 Years	Advanced Noncommissioned Officer Course	Required for promotion to next grade
E8	14 Years	First Sergeant Course	Awards ASI

The above listing is the recommend Career Development Map for your Primary MOS.

Career Development Map - Other Courses to Attend

When to Attend	Time In Service	Title of Training	Remarks
E4	24 Months	Infantryman Correspondence	Increase MOS knowledge
E5	4 Years	ENG 101	College Credit - top five in peer group
E5	4 Years	BUS 101	College Credit - top five in peer group
E5	4 Years	PHY 101	College Credit - top five in peer group
E5	4 Years	SOC 101	College Credit - top five in peer group
E5	4 Years	CS 101	College Credit - top five in peer group
E5	5 years	Drill Sergeant Academy	Attended by 10% of peers

The above listing represents the additional training soldiers in your peer group have attended

Career Development Map – Program Concept

"The Link To A Trained And Ready Force"

ATRRS
Army Training Requirements And Resources System

► Additionally, non-traditional courses attended by other members of a soldier's peer group can be identified – with links to course offerings, schedules, and instructions on how to enroll.

► **Military Training**
► **Military Experience**
► **College**
► **Certifications**

Click HERE for an unofficial transcript

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E6	10 Years	Advanced Noncommissioned Officer	Required for promotion to next

Career Development Map - Other Courses to Attend

When to Attend	Time In Service	Title of Training	Remarks
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Points of Contact

www.atrrs.army

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